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& 365(c) from co-pending patent application PCT/EP98/08169 filed on December 16, 1998 designating the United States of America, which itself claims priority from European Patent Application EP 97203974.7 filed on December 17, 1997."

IN THE CLAIMS:

3. (Amended) [A]<u>The</u> peptide [according to]<u>of</u> claim 1 [or 2] exhibiting trypanolytic activity [preferably in combination with cytolytic and/or glucan binding and/or LPS binding and/or opsonizing activity].

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* 4. (Amended) An antibody specifically recognizing [the]a peptide [of any of the preceding claims or]selected from the group consisting of a peptide comprising at least 9 contiguous amino acids of SEQ.ID.NO.1, a peptide comprising the amino acid sequence of SEQ.ID.NO.3, a fragment [or]of either thereof, and an epitope of either thereof.

6. (Amended) A recombinant expression vector comprising [a]the DNA sequence [according to]of claim 5.

8. (Amended) The host cell of claim 7 wherein the host cell is selected from the group consisting of *E.* [Coli]coli, Bacillus sp., Streptomyces sp., yeast, fungi, insect cells, plant cells [or]and mammalian cells.

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10. (Amended) A [method]<u>process</u> for the production of an *Eisenia foetida* polypeptide or an immunologically active or functional fragment thereof comprising culturing a host cell of claim 7[, 8 or 9] under conditions allowing the expression <u>and production</u> of said polypeptide and recovering the <u>thus</u> produced polypeptide from the culture.

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11. (Amended) A pharmaceutical composition comprising at least a peptide [according to claim 1, 2 or 3]selected from the group of peptides consisting of a peptide comprising at least 9

contiguous amino acids of SEQ.ID.NO.1, a peptide comprising the amino acid sequence of SEQ.ID.NO.3, a fragment of either thereof, and an epitope of either thereof.

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, 12. (Amended) [Use of]A method of treating a disease selected from the group of diseases consisting of trypanosomal infection, bacterial infection and cancer, said method comprising:

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administering a peptide [according to claim 1, 2 or 3 for the preparation of a medicament to treat trypanosomal infection, bacterial infection or cancer]selected from the group of peptides consisting of a peptide comprising at least 9 contiguous amino acids of SEQ.ID.NO.1, a peptide comprising the amino acid sequence of SEQ.ID.NO.3, a fragment of either thereof, and an epitope of either thereof.

Please add the following new claims:

- 13. The peptide of claim 2 exhibiting trypanolytic activity.
- 14. The process according to claim 10, wherein the host cell is selected from the group consisting of *E. coli, Bacillus sp., Streptomyces sp.*, yeast, fungi, insect cells, plant cells, and mammalian cells.
 - 15. The process according to claim 14, wherein the host cell is $E.\ coli.$
- 16. The pharmaceutical composition of claim 11 wherein the peptide comprises at least 9 contiguous amino acids of SEQ.ID.NO.1 a fragment thereof, or an epitope thereof.
- 17. The pharmaceutical composition of claim 11 wherein the peptide comprises the amino acid sequence of SEQ.ID.NO.3, a fragment thereof, or an epitope thereof.
 - 18. The method according to claim 12 wherein the peptide comprises at least 9